

Steel quality
Steel: s235/s355


Performance mounted on fixed surface with 4pcs 12mm anchors:
 Max vertical load from equipment per pole: 120kg
 Max horizontal load from equipment per pole incl safety factor: 1,5kN
 Max geometric area from equipment per pole: 0,5m²
 Max installation height: 70meter
 Terrain classification: TC1
 Reference wind speed: 27m/s

A number of units mounted on an aluminum rail with an internal spacing of less than 5 cm can, in terms of horizontal wind load and geometric area, be regarded as a single unit.

The units should be evenly distributed around the pole to prevent unnecessary lateral weight.
 Max 3 units on each side.

Installation and maintenance guides are available on our website www.telecomsteel.com

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| Item number |
| 53020 |

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| Designed by ABP | Checked by | Approved by | Date | Date 20-05-2025 |
|  TELECOMSTEEL DANISH DESIGN & QUALITY | | Freestanding pole ø60x2000mm | | |
| | | Revision E | Sheet 1 / 1 | |